

IN-CW2019



Indiana Crop Weather

May 20, 2019

Planting Progress Advanced Slightly

A cool, dry start to the week gave farmers a brief window for fieldwork, according to Greg Matli, State Statistician, USDA NASS, Indiana Field Office. Producers were able to make a dent in planting progress before late week rains once again halted field activitiy.

The average temperature for the week was 62.4 degrees Fahrenheit, normal for the State. The amount of rainfall varied from none to 1.51 inches over the week. The statewide average precipitation was 0.74 inches. There were 3.0 days suitable for fieldwork for the week ending May 19.

Farmers were able to make some progress with **corn** and **soybean** planting before rains arrived later in the week, but progress was still lagging far behind the previous year and five-year average. **Winter wheat** growth progressed steadily and crop condition remained stable. Some hay fields saw their first cuttings and pastures continued to green up. Other activities included applying anhydrous ammonia, spraying herbicides, spring tillage, and installing field tile.

Soil Moisture: Week Ending 05/19/19

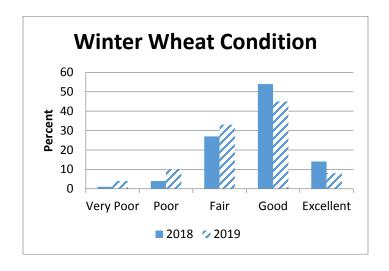
Item	Very short	Short	Adequate	Surplus			
	(percent)	(percent)	(percent)	(percent)			
Topsoil moisture	0	1	45	54			
Subsoil moisture	0	1	46	53			

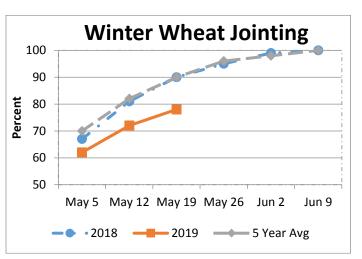
Crop Condition: Week Ending 05/19/19

Crop	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Winter Wheat	4	10	33	45	8
Range and Pasture	2	6	35	42	15

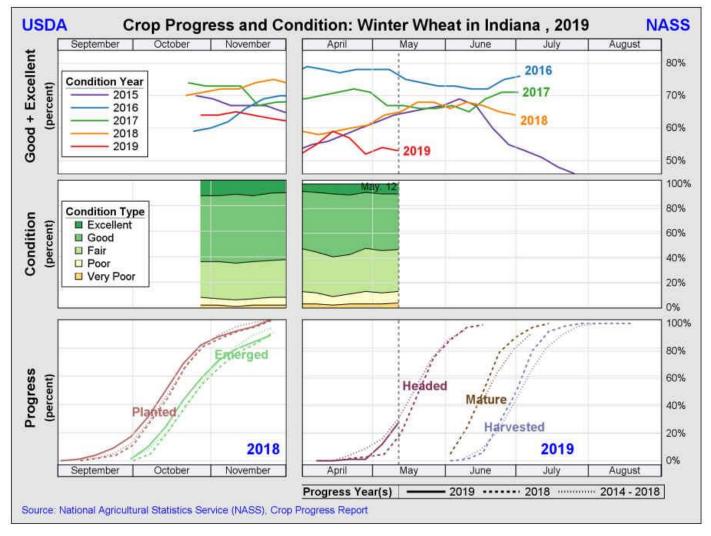
Crop Progress: Week Ending 05/19/19

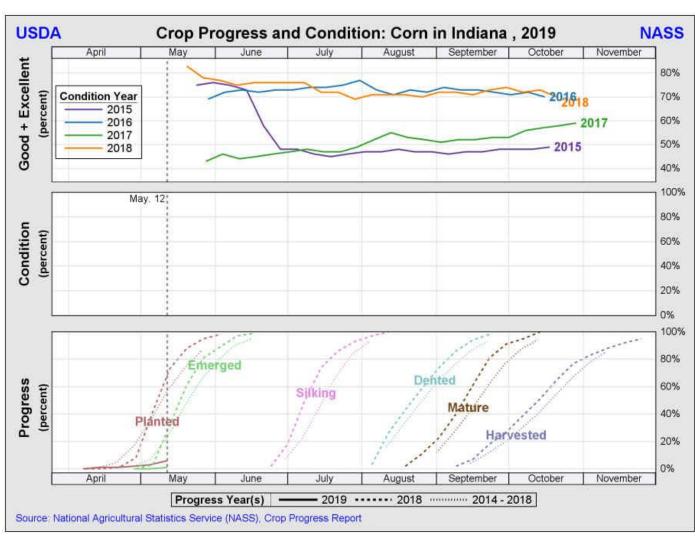
	Percent Completed							
Crop/Activity	This week	Last week	Last year	5 Year average				
Days Suitable for Fieldwork	3.0	2.1	NA	NA				
Corn Planted	14	6	86	73				
Corn Emerged	4	1	57	45				
Soybeans Planted	6	2	70	43				
Soybeans Emerged	1	NA	34	16				
Winter Wheat Jointing	78	72	90	90				
Winter Wheat Headed	40	28	44	53				





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Weather Summary For Indiana

		Last Week				Since April 1				
	Temp	perature	Precip	itation	Pr	ecipitatio	on	GDD 50		
Station Name	Hi Lo	Avg Dl	N Total	Days	Total	DFN	Days	Total		
Northwest										
CHALMERS 5 W	87 41	60	0 0.71	3	6.55	0.29	22	243	-21	
KNOX WWTP	85 36	58	-2 1.51	3	8.24	2.22	22	211	-111	
LAPORTE	85 38	59	-1 1.26	5	8.73	2.78	23	202	-75	
RENSSELAER	87 38	61	0 0.88	3	9.09	3.06	23	255	-53	
North Central										
GOSHEN 3SW	85 35	60	0 1.12	5	7.94	2.08	27	228	-53	
ROCHESTER	86 31	58	-2 0.79	2	6.75	0.34	22	206	-65	
WABASH	77 37	56	-4 0.12	1	7.53	1.41	21	188	-85	
Northeast										
ANGOLA	84 38	56	-2 1.11	3	7.97	2.04	22	144	-65	
COLUMBIA CITY	74 37	54	-5 0.77	2	7.16	1.03	16	153	-95	
DECATUR 1 N	76 39	55	-6 1.13	3	8.95	2.98	22	181	-87	
West Central										
CRAWFORDSVILLE 6 SE	85 36	59	-1 0.54	2	7.89	1.09	24	265	-17	
LAFAYETTE PURDUE UNIVERSITY AP	86 36	62	1 0.66	3	7.03	0.98	25	293	-4	
PERRYSVILLE 4 WNW	88 39	62	-1 0.59	3	5.89	-0.31	19	316	-5	
ROCKVILLE	88 35	63	0 0.70	2	9.20	1.69	19	341	-74	
SPENCER	87 39	60	-1 0.15	5	8.75	0.69	25	358	22	
Central										
COLUMBUS	88 40	61	-2 0.59	2	8.62	0.67	21	395	(
FRANKFORT DISPOSAL	86 38	62	1 1.06	4	9.66	3.34	26	306	-15	
GREENFIELD	87 37	60	-2 0.75	2	8.58	0.93	23	344	-3	
INDIANAPOLIS INTL AP	85 41	64	1 1.25	4	7.54	0.61	24	386	10	
TIPTON 5 SW	88 38	60	0 0.48	3	8.04	1.56	26	265	-11	
East Central										
HARTFORD CITY 4 ESE	86 41	60	-1 0.64	3	8.81	2.87	22	271	-45	
NEW CASTLE 3 SW	86 35	58	-3 0.48	2	7.47	0.38	19	260	-32	
RICHMOND WATER WORKS	87 38	65	4 0.82	1	8.32	1.59	19	322	-12	
Southwest										
SHAKAMAK STATE PARK	87 44	63	0 0.08	2	7.65	-0.16	22	448	39	
SHOALS 8 S	89 40	63	1 0.05	1	9.91	1.57	18	504	129	
WASHINGTON 1 W	88 43	67	0 0.22	1	8.25	0.25	17	560	44	
South Central										
BLOOMINGTON INDIANA UNIV	80 41	56	-7 0.05	1	8.11	0.03	20	337	-63	
OOLITIC PURDUE EX FRM	86 39	60	-2 0.02	1	7.31	-0.79	19	378	13	
PAOLI	87 39	62	-2 0.01	1	11.52	3.28	23	428	2	
TELL CITY	87 43	63	-3 0.03	1	11.64	3.54	19	492	-5	
Southeast										
BROOKVILLE	89 41	60	-2 0.27	3	8.40	0.90	21	408	40	

79 39 56 -7 0.00 0 9.53 1.85 19 443 0

Note:

NORTH VERNON 2 ESE

Summary based on NOAA Regional Climate Centers (RCCs) data. Climate normals used are for the 1981-2010 period. Precipitation (rain or melted snow/ice) in inches. Air temperature in degrees Fahrenheit.